

Substitute for form 1449/PTO SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/506,734
				Filing Date	October 31, 2005
				First Named Inventor	Timothy S. Gardner
				Art Unit	1631
				Examiner Name	Riggs, Larry D. II
Sheet	1	of	4	Attorney Docket Number	0079571-0141

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	A1*	US-5,965,352	10-12-1999	Stoughton et al.	
	A2*	US-4,952,496	08-28-1990	Studier et al.	
	A3*	US-6,436,694	08-20-2002	Tally et al.	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
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	C2	Barnes, <i>et al.</i> , Asparagine-linked glycosylation in <i>Saccharomyces cerevisiae</i> : genetic analysis of an early step. <i>Mol. Cell Biol.</i> 4 , 2381-2388 (1984).		
	C3	Bennett, <i>et al.</i> , Genes required for ionizing radiation resistance in yeast. <i>Nature Genetics</i> 29 , 426-434 (2001).		
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	C6	Chabes, <i>et al.</i> , Survival of DNA damage in yeast directly depends on increased dNTP levels allowed by relaxes feedback inhibition of ribonucleotide reductase. <i>Cell</i> 112 , 391-401 (2003).		
	C7	D'Haeseleer <i>et al.</i> , Genetic Network Inference: From Co-expression Clustering to Reverse Engineering. <i>Bioinformatics</i> , (2000), 16(8):707-726		
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	C9	di Bernardo, <i>et al.</i> , Chemogenomic profiling on a genome-wide scale using reverse-engineered gene networks. <i>Nat. Biotechnol.</i> , 23(3): 377-383, 2005.		
	C10	Eisen, <i>et al.</i> , DNA arrays for analysis of gene expression. <i>Methods Enzymology</i> 303 , 179-205 (1999).		
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C14	Gaughran, <i>et al.</i> , Nikkomycin Z is a specific inhibitor of <i>Saccharomyces cerevisiae</i> chitin synthase isozyme Chs3 <i>in vitro</i> and <i>in vivo</i> . <i>J. Bacteriol.</i> 176 , 5857-5860 (1994).	
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C22	Holmgren, <i>et al.</i> , Thioredoxin 2: cleavage with cyanogen bromide. <i>Eur. J. Biochem.</i> 2 , 187-196 (1967).	
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		compounds to cellular target pathways. <i>Nature Biotechnology</i> 22 , 62-69 (2004).	
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